

INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: SNS-011

APPLICANT(S): Massie et al.

SERIAL NO.: 10/697,963

FILING DATE: October 30, 2003 GROUP: 2674

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/M.F./	Al	2,475,484	07/05/49	De Nise			
	A2	2,906,179	09/29/59	Bower			
	A3	3,133,649	05/19/64	Serrell			
	A4	3,139,990	07/07/64	Jelatis et al.			
	A5	3,168,203	02/02/65	Gallistel			
	A6	3,171,549	03/02/65	Orloff			
	A7	3,241,687	03/22/66	Orloff			
	A8	3,263,824	08/02/66	Jones et al.			/
	A9	3,269,826	08/30/66	Bumgamer			
	A10	3,296,882	01/10/67	Durand			
	A11	3,350,956	11/07/67	Monge			
	A12	3,409,252	11/05/68	Miller		V = I	
	A13	3,447,766	06/03/69	Palfreyman			
	A14	3,449,008	06/10/69	Colechia			
	A15	3,531,868	10/06/70	Stevenson		<u> </u>	
	A16	3,561,263	02/09/71	Ward et al.			
	A17	3,618,742	11/09/71	Blanchard			
	A18	3,618,786	11/09/71	Fick			
	A19	3,620,095	11/16/71	Dane			\
	A20	3,629,826	12/21/71	Cutaia et al.			
	A21	3,637,092	01/25/72	George et al.			
	A22	3,679,865	07/25/72	Jesnitzer et al.			
	A23	3,771,037	11/06/73	Bailey, Jr.			
V	A24	3,890,958	06/24/75	Fister et al.			

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FORM PTO – 1449

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					FILING DATE: 0	October 30, 2003	GROUP	: 2674
		·····	U.S	S. PAT	ENT DOCUME	NTS		
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAMI	E	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/M.F./	A49	4,593,470	06/10/86	Davie	S			
	A50	4,604,016	08/05/86	Joyce				
	A51	4,632,341	12/30/86	Repp	erger et al.		:	
	A52	4,638,798	01/27/87	Sheld	en et al.			
	A53	4,648,782	03/10/87	Kraft				
	A54	4,653,011	03/24/87	Iwand)	\		
	A55	4,654,648	03/31/87	Herri	ngton et al.			
	A56	4,655,673	04/07/87	Hawk	es			
	A57	4,660,288	04/28/87	Dang	schat			
	A58	4,661,032	04/28/87	Arai				/
	A59	4,670,851	06/02/87	Mura	kami et al.			
	A60	4,676,002	06/30/87	Slocu	m		·/\	
	A61	4,679,331	07/14/87	Koon	tz			
424	A62	4,680,519	07/14/87	Chan	d et al.			
	A63	4,702,668	10/27/87	Carlis	sle et al.			
	A64	4,703,443	10/27/87	Mori	yasu			
	A65	4,750,487	06/14/88	Zanet	ti			
	A66	4,769,763	09/06/88	Trieb	et al.			
	A67	4,787,051	11/22/88	Olsor	1			
	A68	4,791,934	12/20/88	Bruni	nett			
-	A69	4,795,296	01/03/89	Jau				
	A70	4,800,721	01/31/89	Ceme	enska et al.			
	A71	4,806,066	02/21/89	Rhod	es et al.	.]		
V	A72	4,819,195	04/04/89	Bell	et al.			
EXAMIN	ER	/Mahmoud Fa	atahi Yar/		DATE CONS	SIDERED 07/	08/2007	

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				F	ILING DATE: O	ctober 30, 2003	GROUP	2: 2674
			U.	S. PATEN	IT DOCUMEN	TS		
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
7M.F./	A73	4,823,634	04/25/89	Culver		1		1
	A74	4,837,734	06/06/89	Ichikawa	et al.			
	A75	4,839,838	06/13/89	LaBiche	et al.			
	A76	4,849,692	07/18/89	Blood				
	A77	4,853,874	08/01/89	Iwamoto	et al.			
	A78	4,875,177	10/17/89	Jarman				
	A79	4,879,556	11/07/89	Duimel				/
	A80	4,887,222	12/12/89	Miyake e	t al.		\	
	A81	4,888,538	12/19/89	Dimitrov	et al.			
	A82	4,888,877	12/26/89	Enderle e	t al.		\ /	
	A83	4,891,889	01/09/90	Tomeller	i		\ /	
	A84	4,893,981	01/16/90	Yoshinad	la et al.		V	
	A85	4,895,039	01/23/90	Hegg			\wedge	
	A86	4,907,970	03/13/90	Meenen,	Jr.			
	A87	4,907,973	03/13/90	Hon				
	A88	4,913,000	04/03/90	Wyllie				
	A89	4,914,976	04/10/90	Wyllie				
	A90	4,942,538	07/17/90	Yuan et a	il.			
	A91	4,942,545	07/17/90	Sapia				
	A92	4,945,305	07/31/90	Blood				
	A93	4,945,501	07/31/90	Bell et al.	•			
	A94	4,961,138	10/02/90	Gomiak				
	A95	4,962,448	10/09/90	DeMaio d	et al.			
V	A96	4,962,591	10/16/90	Zeller et	al.	٧	:	

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ATTORNEY DOCKET NO.: SNS-011

APPLICANT(S): Massie et al.

SERIAL NO.: 10/697,963 FILING DATE: October 30, 2003 GROUP: 2674 **U.S. PATENT DOCUMENTS** EXAM. DOCUMENT DATE NAME **CLASS** SUB FILING DATE IF INIT. NUMBER **CLASS** APPROPRIATE /M.F./ A97 11/27/90 Karlen et al. 4,973,215 A98 4,978,846 12/18/90 Buote A99 4,982,504 01/08/91 Söderberg'et al. A100 4,987,301 01/22/91 Nakamura A101 4,988,981 01/29/91 Zimmerman et al. A102 5,004,391 04/02/91 Burdea A103 5,007,085 04/09/91 Greanias et al. A104 5,007,300 04/16/91 Siva A105 5,018,922 05/28/91 Yoshinada et al. A106 5,019,761 05/28/91 Kraft A107 5,024,116 06/18/91 Kraft A108 5,038,089 08/06/91 Szakaly A109 5,039,254 08/13/91 Piercy A110 5,040,306 08/20/91 McMurtry et al. A111 5,044,956 09/03/91 Behensky et al. A112 5,050,608 09/24/91 Watanabe et al. A113 5,053,975 10/01/91 Tsuchihashi et al. A114 5,053,976 10/01/91 Nose et al. A115 5,072,361 12/10/91 Davis et al. 5,088,046 A116 02/11/92 McMurtry A117 5,088,055 02/11/92 Oyama A118 5,095,303 03/10/92 Clark et al. A119 5,103,404 04/07/92 McIntosh A120 5,105,367 04/14/92 Tsuchihashi et al. 07/08/2007 /Mahmoud Fatahi Yar/ **DATE CONSIDERED EXAMINER**

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ATTORNEY DOCKET NO.: SNS-011

APPLICANT(S): Massie et al.

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EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	T DOCOMENTS	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/M.F./	A121	5,115,178	05/19/92	Umeda				/
	A122	5,116,051	05/26/92	Moncrief	et al.			
	A123	5,116,180	05/26/92	Fung et a	.			<i></i>
	A124	5,128,671	07/07/92	Thomas,	Jr.			/
	A125	5,130,632	07/14/92	Ezawa et	al.			
	A126	5,131,844	07/21/92	Marinacc	io et al.			
	A127	5,132,672	07/21/92	Clark				
	A128	5,139,261	08/18/92	Openiano				
	A129	5,142,506	08/25/92	Edwards				
	A130	5,142,931	09/01/92	Menahem				1
	A131	5,143,505	09/01/92	Burdea et	al.			/
	A132	5,148,377	09/15/92	McDonal	d			
	A133	5,155,423	10/13/92	Karlen et	al.			
	A134	5,177,563	01/05/93	Everett et	al.			
	A135	5,181,181	01/19/93	Glynn			\/	
	A136	5,184,319	02/02/93	Kramer			X	·
	A137	5,185,561	02/09/93	Good et a	1.		/\	
	A138	5,187,874	02/23/93	Takahshi	et al.			
	A139	5,189,806	03/02/93	McMurtry	et al.			
	A140	5,193,963	03/16/93	McAffee	et al.			
	A141	5,194,792	03/16/93	Hara				
	A142	5,198,736	03/30/93	Azuma et	al.			
	A143	5,204,824	04/20/93	Fujimaki			-	
V	A144	5,220,260	06/15/93	Schuler		1		
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APPLICANT(S): Massie et al.

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EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/M.F./	A145	5,220,261	06/15/93	Kempas				
	A146	5,223,776	06/29/93	Radke et a	ıl.			
	A147	5,230,623	06/27/93	Guthrie et	al.			
	A148	5,239,160	08/24/93	Sakura et	al.			
	A149	5,239,246	08/24/93	Kim				
	A150	5,251,127	10/05/93	Raab				
	A151	5,251,156	10/05/93	Heier et al				
	A152	5,255,211	10/19/93	Redmond				/
	A153	5,259,120	11/09/93	Chapman	et al.		\ /	
	A154	5,264,768	11/23/93	Gregory e	t al.		1	
	A155	5,266,875	11/30/93	Slotine et	al.		17	
	A156	5,275,565	01/04/94	Moncrief			7	
	A157	5,320,623	06/14/94	Pennig			X	
	A158	5,350,033	09/27/94	Kraft				
	A159	5,351,692	10/04/94	Dow et al.			/	
	A160	5,354,162	10/11/94	Burdea et	al.			-
	A161	5,379,663	01/10/95	Hara				
	A162	5,382,885	01/17/95	Salcudean	et al.	1 1	1	
	A163	5,384,460	01/24/95	Tseng		1 - 1		
	A164	5,389,865	02/14/95	Jacobus e	al.			
	A165	5,396,265	03/07/95	Ulrich et a	ıl.			
	A166	5,397,323	03/14/95	Taylor et	al.	$\top T$		
	A167	5,402,582	04/04/95	Raab		11		
V	A168	5,414,337	05/09/95	Schuler		17		1
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FORM 1	P TO – 1	1449			ATTORNEY D	OCKET	N	O.: S1	NS-011	•
INFOR	OITAN	N DISCLOSU	RE STATEM	IENT	APPLICANT(S)): Mass	ie e	t al.		
				•	SERIAL NO.: 1	0/697,9	63			·
			•		FILING DATE:	Octobe	r 30	0, 200	3 GROUE	P: 2674
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EXAM. INIT.		DOCUMENT NUMBER	DATE	NAMI	Ε		CL	ASS	SUB CLASS	FILING DATE IE APPROPRIATE
/M.F./	A169	5,417,696	05/23/95	Kashı	ıba et al.		١			
	A170	5,418,442	05/23/95	Araki			T			
	A171	5,429,140	07/04/95	Burde	a et al.		1			
	A172	5,436,542	07/25/95	Peteli	n et al.					
	A173	5,438,529	08/01/95	Roser	berg et al.			T		/
	A174	5,445,166	08/29/95	Taylo	г			1		
	A175	5,459,382	10/17/95	Jacob	us et al.					
	A176	5,467,763	11/21/95	МсМ	ahon et al.					
	A177	5,482,051	01/09/96	Reddy	y et al.	_				/
	A178	5,489,830	02/06/96	Ferna	ndez					
	A179	5,497,452	03/05/96	Shimi	zu et al.					
	A180	5,515,078	05/07/96	Gresc	hler et al.				1	
	A181	5,516,249	05/14/96	Briml	nall				N /	
	A182	5,555,894	09/17/96	Doya	ma et al.					
	A183	5,559,412	09/24/96	Schul	er				V	
	A184	5,576,727	11/19/96	Roser	berg et al.					
	A185	5,577,417	11/26/96	Fourn	ier					
	A186	5,587,937	12/24/96	Massi	e et al.					
	A187	5,589,828	12/31/96	Arms	trong					
	A188	5,589,854	12/31/96	Tsai						
	A189	5,623,582	04/22/97	Roser	nberg					
	A190	5,625,576	04/29/97	Mass	ie et al.					
	A191	5,629,594	05/13/97	Jacob	us et al.					
V	A192	5,642,469	06/24/97	Hann	aford et al.		1			
EXAMIN	NER	/Mahmoud Fa	atahi Yar/		DATE CON	SIDER	ED	07	/08/2007	

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FORM	PTO - 1	1449			ATTORNEY DOCKE	r no.: si	NS-011	
INFOR	MATIO	N DISCLOSUF	RE STATEM	ENT	APPLICANT(S): Mas	sie et al.		
					SERIAL NO.: 10/697,9	963		
					FILING DATE: Octob	er 30, 200	3 GROUF	P: 2674
			U.S	. PAT	ENT DOCUMENTS	··········		
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAM	E	CLASS	SUB CLASS	FILING DATE OF APPROPRIATE
/M.F./	A193	5,666,138	09/09/97	Culve	r			/
	A194	5,691,898	11/25/97	Roser	berg et al.			
	A195	5,694,013	12/02/97	Stewa	art et al.			
	A196	5,701,140	12/23/97	Roser	nberg et al.			/
	A197	5,721,566	02/24/98	Roser	nberg et al.		\	
	A198	5,724,264	03/03/98	Roser	berg et al.			
	A199	5,731,804	03/24/98	Roser	nberg			
	A200	5,734,373	03/31/98	Roser	berg et al.			
	A201	5,737,505	04/07/98	Shaw	et al.	-		
	A202	5,739,811	04/14/98	Roser	nberg et al.			
	A203	5,742,278	04/21/98	Chen	et al.			
	A204	5,751,289	05/12/98	Myer	S		Y	
	A205	5,754,023	05/19/98	Rosto	n et al.		Λ	
	A206	5,767,839	06/16/98	Roser	nberg		7	
	A207	5,769,640	06/23/98	Jacob	us et al.			
	A208	5,771,181	06/23/98	Moor	e et al		/	
	A209	5,774,130	06/30/98	Horik	awa et al.			
	A210	5,784,542	07/21/98	Ohm	et al.			
	A211	5,790,108	08/04/98	Salcu	dean et al.			
	A212	5,792,135	08/11/98	Madh	ani et al.			
	A213	5,797,900	08/25/98	Madh	ani et al.			
	A214	5,798,752	08/25/98	Buxto	on et al.			

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U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/M.F./	A241	5,903,456	05/11/99	Schena et al.			
,	A242	5,907,229	05/25/99	Snell			/
	A243	5,907,487	05/25/99	Rosenberg et al.			
	A244	5,910,719	06/08/99	Thorne			7
	A245	5,913,727	06/22/99	Ahdoot			
	A246	5,914,705	06/22/99	Johnson et al.	1		/
	A247	5,923,318	07/13/99	Zhai et al.			7
	A248	5,929,584	07/27/99	Gunnarsson et al.		1	
	A249	5,929,607	07/27/99	Rosenberg et al.		\ /	
	A250	5,929,846	07/27/99	Rosenberg et al.			
	A251	5,945,978	08/31/99	Holmes		X	
	A252	5,952,796	09/14/99	Colgate et al.			
	·A253	5,952,806	09/14/99	Muramatsu			
	A254	5,956,484	09/21/99	Rosenberg et al.			\
	A255	5,976,122	11/02/99	Madhani et al.		7	
	A256	6,020,875	02/01/00	Moore et al.		 	
	A257	6,078,876	06/20/00	Rosenberg et al.			
	A258	6,104,382	08/15/00	Martin et al.			
	A259	6,111,577	08/29/00	Zilles et al.			
	A260	6,125,337	09/26/00	Rosenberg et al.			
	A261	6,126,373	10/03/00	Yee et al.			
	A262	6,132,368	10/17/00	Cooper			
	A263	6,134,506	10/17/00	Rosenberg et al.	1		
∇	A264	6,162,191	12/19/00	Foxlin			1

FORM	PTO - 1	1449			ATTORNEY DOCK	ATTORNEY DOCKET NO.: SNS-011			
INFOR	OITAN	N DISCLOSUI	RE STATEM	ENT	APPLICANT(S): Ma	ssie et al.			
					 SERIAL NO.: 10/697	,963			
					FILING DATE: Octo		3 GROUE	D· 2674	
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EXAM.		DOCUMENT	DATE	NAMI		CLASS	SUB	FILING DATE IF	
INIT.		NUMBER				-	CLASS	APPROPRIATE	
7M.F./	A265	6,166,723	12/26/00	Schen	a et al.				
	A266	6,184,868	02/06/01	Shaho	ian et al.			/	
	A267	6,191,365	02/20/01	Avella	anet			/	
	A268	6,203,614	03/20/01	Cherk	o			1	
	A269	6,219,032	04/17/01	Rosen	berg et al.			1	
	A270	6,219,589	04/17/01	Faraz	et al.			1	
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ATTORNEY DOCKET NO.: SNS-011

APPLICANT(S): Massie et al.

SERIAL NO.: 10/697,963

FILING DATE: October 30, 2003 GROUP: 2674 FOREIGN PATENT DOCUMENTS. EXAM. DOCUMENT DATE COUNTRY **CLASS** SUB FILING **ABSTRACT ENGLISH** INIT. NUMBER CODE DATE CLASS ONLY LANG (Y/N) 7M.F./ CI 95/02801 01/26/95 wo C2 96/16397 05/30/96 WO N Y C3 96/22591 07/25/96 wo N Y C4 96/42078 WO 12/27/96 N Y C5 97/06410 wo 02/20/97 N Y C6 97/12337 04/03/97 WO N Υ C7 97/12357 04/03/97 wo Y N C8 97/19440 05/29/97 wo Y N C9 97/21160 06/12/97 wo N Υ C10 97/44775 11/27/97 wo N Y CII 98/06024 02/12/98 WO N Y C12 98/26342 06/18/98 WO N Y C13 98/30951 07/16/98 wo Y N C14 98/58308 12/23/98 wo N Y C15 wo 98/58323 12/23/98 N Y C16 99/10872 03/04/99 wo Y N C17 0 458 343 11/27/91 EP N Y C18 0 493 795 07/08/92 EΡ N Y C19 0 875 819 04/11/98 EP Y N /Mahmoud Fatahi Yar/ 07/08/2007 **EXAMINER DATE CONSIDERED**

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